

[illegible][illegible]

Structural steel for the expansion joint system and curb plate shall be coated with a minimum of two coats of inorganic zinc primer (5 mil minimum) or galvanized in accordance with ASTM A123. Anchors need not be protected from overspray.

Concrete shall be forced under armor angle and around anchors. Proper consolidation of the concrete shall be achieved by localized internal vibration.

conditional referencing \$\$\$\$ will be placed so that any angle not be more than 45° from vertical leg of angle at the expansion joint system.

SECTION C-C

## SECTION C-C

PART ELEVATION OF  
BARRIER CURBPART SECTION THRU  
JOINT SEAL

Specimen (mm)	①	②	Modulus of Elasticity (ksi)
2.5"	Monofibered, Recommended High Light	0.9	1.0
3.0"	Monofibered, Recommended High Light	1.0	1.0
3.5"	Monofibered, Recommended High Light	1.5	1.5
4.0"	Monofibered, Recommended High Light	1.5	1.5
4.5"	Monofibered, Recommended High Light	1.9	1.9
5.0"	Monofibered, Recommended High Light	2.0	2.0

Note: Depth of steel shall not be less than width of steel.

If a steel is larger than that indicated on the plate, it used in the movement, the covering of both and all dimensions for the other angles shall be shown on the shop drawings.

PART CROSS SECTION  
THRU EXPANSION JOINT

DETAILS OF PREFORMED COMPRESSION JOINT SEAL AT INT. BENT NO.

**Note:** This drawing is not to scale. Follow dimensions

Sheet No. 0

T:\br-proj\A\_stdlib-english-after-06-04-jetting\Comp jt Sed-CJS\INWORK\cjs-sq-std.dgn 08:03:56 AM 06/24/2004

COUNTY

CJS

CREATED IN  
MICROSTATION

Detailed  
Checked

**Note:** This drawing is not to scale. Follow dimensions

Sheet No. 0

COUNTY

CJS